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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/750,410	12/28/2000	Gloria C. Li	55672-A-PCT-US/ 6916 JPW/AJM/M		
7590 05/25/2005			EXAM	INER	
John P. White			ZARA, JANE J		
Cooper & Dunham LLP 1185 Avenue of the Americas			ART UNIT	PAPER NUMBER	
New York, NY 10036			1635		
			DATE MAILED: 05/25/2003	DATE MAILED: 05/25/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/750,410	GLORIA C. LI ET	AL.
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Jane Zara	1635	

	00,700,470		.				
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Jane Zara	1635					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
HE REPLY FILED 29 April 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		KOT KEFLT WAS FILE	D WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)				
2. \square The Notice of Appeal was filed on A brief in com	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date				
of filing the Notice of Appeal (37 CFR 41.37(a)), or any e							
Since a Notice of Appeal has been filed, any reply must to AMENDMENTS	be filed within the time period set to	orth in 37 CFR 41.37(a).				
<u></u> _	but prior to the date of filing a brie	f will not be entered t	hecause				
 3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for 							
appeal; and/or			the issues for				
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))							
 The amendments are not in compliance with 37 CFR 1.^o Applicant's reply has overcome the following rejection(s 		ompliant Amendment	(PTOL-324).				
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	allowable if submitted in a separate	, timely filed amendm	ent canceling				
7. A For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		rill be entered and an	explanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1,2,15,16 and 18-24</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
B. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	ched.				
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	ince because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)					

Art Unit: 1635

Attachment

Applicants argue that the instant invention was not obvious to one of ordinary skill in the art because an increase in a cell's sensitivity upon DNA-dependent protein kinase loss of function was not known in the art at the time the invention was made. Contrary to Applicant's assertion, Takiguchi et al (Genomics 35: 129-135, 1996) had taught an increase in a cell's sensitivity to DNA damaging agents with loss of DNA-dependent protein kinase function. So, contrary to Applicants' assertions, one of ordinary skill in the art would have expected an increase in a target cell's sensitivity upon inhibition of expression of DNA-dependent protein kinase.

The proposed amendments will not be entered because these amendments introduce new limitations into the claims (i.e. changing the claimed invention from one commprising antisense oligonucleotides that target and inhibit the expression of a human DNA-dependent protein kinase subunit, Ku70 or Ku80, to inhibition of expression of Ku80). These amendments therefore introduce new limitations into the claims that require further searching and new considerations. For these reasons the proposed amendments will not be entered.

SEAN MCGARRY PRIMARY EXAMINER